AT-//637 PTO/SB/21 (08-03)

10/083,233 **Application Number TRANSMITTAL** October 24, 2001 Filing Date **FORM** First Named Inventor Laird (to be used for all correspondence after initial filing) Art Unit 1637 **Examiner Name** J. Tung **Attorney Docket Number** Total Number of Pages in This 022101-001310US Submission ENCLOSURES (Check all that apply) After Allowance Communication to Group Fee Transmittal Form Drawing(s) Appeal Communication to Board of Appeals Licensing-related Papers Fee Attached and Interferences Appeal Communication to Group (Appeal Petition Amendment/Reply Notice, Brief, Reply Brief) Petition to Convert to a **Proprietary Information** After Final **Provisional Application** Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Terminal Disclaimer Other Enclosure(s) Extension of Time Request (please identify below): Request for Refund Return Postcard **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement The Commissioner is authorized to charge any additional fees to Deposit **Certified Copy of Priority** Account 20-1430. Remarks Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Townsend and Townsend and Crew LLP Firm Matthew E. Hinsch or Reg. No. 47,651 Individual Signature

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

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TOWNSEND and TOWNSEND and CREW LLP

m. marshal

EXAMINING GROUP 1637.

PATENT

Attorney Docket No.: 022101-001310US

Client Ref. 19272-US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Laird et al.

Application No.: 10/083,233

Filed: October 24, 2001

For: AMPLIFICATION USING

MODIFIED PRIMERS

Customer No.: 20350

Confirmation No. 4738

Examiner:

J. Tung

Technology Center/Art Unit: 1637

AMENDMENT UNDER 37 CFR 1.116 EXPEDITED PROCEDURE EXAMINING

GROUP 1637

Mail Stop AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed January 2, 2004 on the abovereferenced application, please enter the following amendments and remarks. A petition for a one-month extension of time for reply, from April 2, 2004 through May 2, 2004, accompanies this Amendment.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.